

17410 U.S. PTO
10/6/2030
06/24/03



**APPLICATION FOR U.S. PATENT
TRANSMITTAL FORM**

June 24, 2003
Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Express Mail label number under 37 C.F.R. § 1.10:
EK89325544US

EK89325544US

Dear Sir:

Transmitted herewith for filing is the patent application of:
Inventor(s): Allred

For: Device with dB-to-Linear Gain Conversion

Enclosed are a patent application including 30 pages of specification, 1 sheets of formal drawings, an executed Declaration and Power of Attorney, as well as an Assignment (copy, with cover sheet) of the invention to TEXAS INSTRUMENTS INCORPORATED, P.O. Box 655474, MS3999, Dallas, Texas 75265.

| | | | FEE | |
|-------------------|-------|------|------------|-----|
| Basic Fee | | | 750 | |
| Number | Extra | Rate | | |
| 27 | 20 | 7 | 18 | 126 |
| 2 | 3 | 0 | 84 | 0 |
| TOTAL FEES | | | 876 | |

Please charge deposit account No. 20-0668 in the amount of the Total Fees set forth above. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to said deposit account. A duplicate copy of this sheet is enclosed.

All correspondence regarding this application may be directed to Applicants' attorney at **Customer number 23494**, or at the below listed telephone number and address.

W. Daniel Swayze, Jr.
Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, Texas 75265
(972) 917-5633

Respectfully submitted,



Stephen L. Levine
Reg. No. 33,413